

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

MICHAEL O. LEAVITT Governor

OLENE S. WALKER
Lieutenant Governor

Representatives Present During the Inspection

Company Mike Davis

Inspection Report

Permit Number:	C0410002	
Inspection Type:	COMPLETE	
Inspection Date:	Thursday, October 16, 2003	
Start Date/Time:	10/16/2003 9:30:00 AM	
End Date/Time:	10/16/2003 3:00:00 PM	
Last Inspection:	Saturday, September 13, 2003	

Inspector: Pete Hess, Reclamation Specialist III

Weather: Sunny, cool; 40's Fahrenheit

Accepted by: pgrubaug 11/13/2003

Permitee: CANYON FUEL COMPANY LLC Operator: CANYON FUEL COMPANY LLC

Site: SUFCO MINE

Address: 397 S 800 W, SALINA UT 84654

County: SEVIER

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

Mineral Ownership	Types of Operations

24,632.95 Total Permitte	d ✓ Federal	Underground
27.36 Total Disturbe	d ✓ State	☐ Surface
Phase I	☐ County	☐ Loadout
Phase II	☐ Fee	Processing
Phase III	☐ Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Divison Orders, and amendments:

The permittee has initiated the secondary coal extraction process in the 3 Left Pines East longwall panel. Mr. Davis anticipated that mining would start to infringe on the East Fork of Box Canyon during the first week of November.

Inspector's Signature: Date Monday, November 03, 2003

Pete Hess, Reclamation Specialist III

Inspector ID Number: 46

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining



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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENT

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓			
2.	Signs and Markers	✓			
3.	Topsoil	✓			
4.a	Hydrologic Balance: Diversions	✓			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓			
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓		✓	
4.e	Hydrologic Balance: Effluent Limitations	✓		✓	
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓		✓	
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓			
10.	Slides and Other Damage		✓		
11.	Contemporaneous Reclamation		✓		
12.	Backfilling And Grading		✓		
13.	Revegetation		✓		
14.	Subsidence Control	✓			
15.	Cessation of Operations		✓		
16.8	a Roads: Construction, Maintenance, Surfacing	✓		✓	
16.1	b Roads: Drainage Controls	✓			
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	✓		✓	
19.	AVS Check	✓			
20.	Air Quality Permit	✓			
21.	Bonding and Insurance	✓			
22.	Other		✓		

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4.d Hydrologic Balance: Water Monitoring

Due to extensive permitting requirements to allow the undermining of the East Fork of Box Canyon, the permittee found it necessary to request an extension of time in order to submit the second quarter of 2003 water monitoring information for the SUFCO Mine permit area. The Division granted that extension request, requiring that the data be submitted by october 15. The surface and ground water monitoring information for the Mine was received by the due date, 10/15/2003.

4.e Hydrologic Balance: Effluent Limitations

7. Coal Mine Waste, Refuse Piles, Impoundments

The permittee conducted the third quarter waste rock pile inspection on September 11, 2003. Cell #4 is the active cell; cells 1-3 have been reclaimed. There were no signs of spontaneous combustion noted. Although some erosion of the pile was observed in September from the August storms, the permittee has re-shaped those areas.

16.a Roads: Construction, Maintenance, Surfacing

The permittee has repaired the access road to the Mine site sediment pond; the road received extensive washing during the August event which exceeded the 10 year 24 hour design storm. It was necessary to repair the road in order to haul cleanout material from the Mine site sediment pond.

18. Support Facilities, Utility Installations

The Link Canyon surface facilities were inspected this day. There were no compliance issues noted. The permittee may want to consider removing the silt fences adjacent to the area which has been reclaimed at the bottom of the Canyon. Vegetation has re-established itself. Further sediment control is provided in the form of rock/litter cover, which reduce the effects of rain drop impact.